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**FAX TRANSMISSION TO USPTO**

TO: Commissioner for Patents  
Attn: Examiner Dai Phuong  
Patent Examining Corps  
Facsimile Center  
Alexandria, VA 22313-1450

FROM: Anthony J. Orler  
OUR REF.: PD-990167  
TELEPHONE: (310) 342-5564

Total pages, including cover letter: 9

PTO FAX NUMBER: 571-273-8300

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Title of Document Transmitted:	AMENDMENT UNDER 37 C.F.R. 1.111
Applicant:	Peter J. Turley et al.
Serial No.:	09/538,030
Filed:	March 29, 2000
Group Art Unit:	2685
Title:	SWITCH MATRIX FOR SATELLITE PAYLOADS WITH MULTIPLE UPLINK BEAMS AND ON-BOARD SIGNAL PROCESSING
Our Ref. No.:	PD-990167

Please charge all fees to Deposit Account No. 50-0494 of Gates & Cooper LLP.

By: 

Name: Anthony J. Orler  
Reg. No.: 41,232

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Signature

Sept. 1, 2005  
Date

Due Date: September 1, 2005

IN THE UNITED STATES PATENT AND TRADEMARK OFFICE

Applicant: Peter J. Turley et al. Examiner: Dai Phuong  
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CERTIFICATE OF MAILING OR TRANSMISSION UNDER 37 CFR 1.8

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By:   
 Name: Anthony J. Orler

**MAIL STOP AMENDMENT**

Commissioner for Patents  
 P.O. Box 1450  
 Alexandria, VA 22313-1450

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We are transmitting herewith the attached:

- ☒ Transmittal sheet, in duplicate, containing a Certificate of Mailing or Transmission under 37 CFR 1.8.  
☒ Amendment Under 37 C.F.R. §1.111.

**CLAIMS PRESENT**

Claims Remaining:	Highest Number Previously Paid For:	Number Extra	Rate	Fee
<b>Total Claims</b>				
10	20	0	x \$50.00	= \$0.00
<b>Independent Claims</b>				
2	3	0	x \$200.00	= \$0.00
<b>MULTIPLE DEPENDENT CLAIM FEE</b>				\$0.00
<b>TOTAL FILING FEE</b>				\$0.00

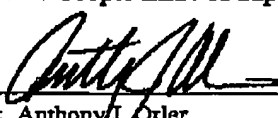
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Customer Number 22462

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 Los Angeles, CA 90045  
 (310) 641-8797

By:   
 Name: Anthony J. Orler  
 Reg. No.: 41,232  
 AJO/mrj

G&amp;C 147.23-US-01

Due Date: September 1, 2005

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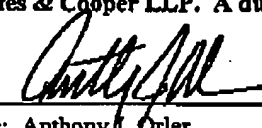
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By:   
Name: Anthony J. Geller

AMENDMENT UNDER 37 C.F.R. §1.111**MAIL STOP AMENDMENT**

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Dear Sir:

In response to the Office Action dated June 1, 2005, please amend the above-identified application as follows.